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Digital Design - M. Morris Mano 2002

For sophomore courses on digital design in an Electrical Engineering, Computer Engineering, or Computer Science department. & Digital Design, fourth edition is a modern update of the classic authoritative text on digital design.& This book teaches the basic concepts of digital design in a clear, accessible manner. The book presents the basic tools for the design of digital circuits and provides procedures suitable for a variety of digital applications.

Engineering Mathematics - I: For RGPV - Ram

Engineering Mathematics I: For RGPV is designed as per the specific requirements of the first and second semester paper offered in the BE/B. Tech syllabus of Rajiv Gandhi Proudhyogiki Vishwavidyalaya (RGPV). Through a balanced mix of theory and solved problems, this book focuses on problem-solving techniques and engineering applications to ensure that students learn the mathematical skills needed for engineers.

Advances in Clean Energy Technologies - Prashant V. Baredar 2021-05-30

This book presents select proceedings of the international conference on Innovations in Clean Energy Technologies (ICET 2020) and examines a range of durable, energy efficient and next-generation smart green technologies for sustainable future by reflecting on the trends, advances and development taking place all across the globe. The topics covered include smart technologies based product, energy efficient systems, solar and wind energy, carbon sequestration, green transportation, green buildings, energy material, biomass energy, smart cites, hydro power, bio-energy and fuel cell. The book also discusses various performance attributes of these clean energy technologies and their workability and carbon footprint. The book will be a valuable reference for beginners, researchers and professionals interested in clean energy technologies.

Mastering Physics for IIT-JEE Volume - I - Rathi Rakesh 2012

Physics for IIT-JEE

Software Testing and Quality Assurance - Kshirasagar Naik 2011-09-23

A superior primer on software testing and quality assurance, from integration to execution and automation This important new work fills the pressing need for a user-friendly text that aims to provide software engineers, software quality professionals, software developers, and students with the fundamental developments in testing theory and common testing practices. *Software Testing and Quality Assurance: Theory and Practice* equips readers with a solid understanding of: Practices that support the production of quality software Software testing techniques Life-cycle models for requirements, defects, test cases, and test results Process models for units, integration, system, and acceptance testing How to build test teams, including recruiting and retaining test engineers Quality Models, Capability Maturity Model, Testing Maturity Model, and Test Process Improvement Model Expertly balancing theory with practice, and complemented with an abundance of pedagogical tools, including test questions, examples, teaching suggestions, and chapter summaries, this book is a valuable, self-contained tool for professionals and an ideal introductory text for courses in software testing, quality assurance, and software engineering.

Recent Trends in Civil Engineering - K. K. Pathak 2020-09-27

This book presents the selected peer-reviewed proceedings of the International Conference on Recent Trends and Innovations in Civil Engineering (ICRTICE 2019). The volume focuses on latest research and advances in the field of civil engineering and materials science such as design and development of new environmental materials, performance testing and

verification of smart materials, performance analysis and simulation of steel structures, design and performance optimization of concrete structures, and building materials analysis. The book also covers studies in geotechnical engineering, hydraulic engineering, road and bridge engineering, building services design, engineering management, water resource engineering and renewable energy. The contents of this book will be useful for students, researchers and professionals working in civil engineering.

Engineering Materials 1 - Michael F. Ashby 1996

Galileo Unbound - David D. Nolte 2018-07-12

Galileo Unbound traces the journey that brought us from Galileo's law of free fall to today's geneticists measuring evolutionary drift, entangled quantum particles moving among many worlds, and our lives as trajectories traversing a health space with thousands of dimensions. Remarkably, common themes persist that predict the evolution of species as readily as the orbits of planets or the collapse of stars into black holes. This book tells the history of spaces of expanding dimension and increasing abstraction and how they continue today to give new insight into the physics of complex systems. Galileo published the first modern law of motion, the Law of Fall, that was ideal and simple, laying the foundation upon which Newton built the first theory of dynamics. Early in the twentieth century, geometry became the cause of motion rather than the result when Einstein envisioned the fabric of space-time warped by mass and energy, forcing light rays to bend past the Sun. Possibly more radical was Feynman's dilemma of quantum particles taking all paths at once — setting the stage for the modern fields of quantum field theory and quantum computing. Yet as concepts of motion have evolved, one thing has remained constant, the need to track ever more complex changes and to capture their essence, to find patterns in the chaos as we try to predict and control our world.

APPLIED MATHEMATICS - II - Dr. Sanjay Kumar Tyagi 2009-01-01

This is the first book of its kind, which contains the complete syllabus of second semester prescribed by Amity University, Noida (UP). The principal goal of this book is to provide the reader with a thorough knowledge of fundamental concepts and methods of Applied Mathematics used in different engineering disciplines. This book containing a large number of solved exercise from question papers of examinations held by various universities have been attached and solved in this book. Contents: Linear Algebra and Matrices; Complex Analysis; Vector Calculus; Probability and Statistics; Tables; etc.

Probability and Statistics for Engineering and the Sciences, Enhanced Review Edition - Jay Devore 2008-01-29

This market-leading text provides a comprehensive introduction to probability and statistics for engineering students in all specialties. This proven, accurate book and its excellent examples evidence Jay Devore's reputation as an outstanding author and leader in the academic community. Devore emphasizes concepts, models, methodology, and applications as opposed to rigorous mathematical development and derivations. Through the use of lively and realistic examples, students go beyond simply learning about statistics—they actually put the methods to use. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Information Systems Design and Intelligent Applications - J. K. Mandal 2015-01-20

The second international conference on Information Systems Design and Intelligent Applications (INDIA – 2015) held in Kalyani, India during January 8-9, 2015. The book covers all aspects of information system design, computer science and technology, general sciences, and educational research. Upon a double blind review process, a number of high quality papers are selected and collected in the book, which is composed of two different volumes, and covers a variety of topics, including natural language processing, artificial intelligence, security and privacy, communications, wireless and sensor networks, microelectronics, circuit and systems, machine learning, soft computing, mobile computing and applications, cloud computing, software engineering, graphics and image processing, rural engineering, e-commerce, e-governance, business computing, molecular computing, nano-computing, chemical computing, intelligent computing for GIS and remote sensing, bio-informatics and bio-computing. These fields are not only limited to computer researchers but also include mathematics, chemistry, biology, bio-chemistry, engineering, statistics, and all others in which computer techniques may assist.

Concepts in Engineering Design - Sumesh Krishnan, Dr.Mukul Shukla
2016-10-14

In our endeavor to reinforce and emphasize the benefits of modern industrial design course to many students across India we are bringing on a small edition of this book titled "Concepts in Engineering Design". The subtlety of creation with problem solving approach is needed to be deeply ingrained into the vast diaspora of Indian students; especially with emphasis of government on make in India, start up India and zero effect zero defect projects. It is abundantly clear that classroom teaching has to be up scaled with practical approach and industrial reasoning. So the takeaway from this course to students, researchers and professional after the course should be engineering with a systems approach, involvement of design development as a team, integration of several streams of learning like environmental, physiology etc. into the Concept of Engineering Design. We wish we are in some manner involved in changing their outlook from classic learning to professional learning involving them into project based activity, case studies, resourceful learning etc. They become agents of change for future generations and they grasp the fact that they can become professional designers and not merely subservient engineers. Good luck. "The primary objective of the course is to introduce concepts in engineering design to students from all the engineering disciplines. This course broadly covers the prerequisites for an innovative design followed by concepts of products design cycle right from planning, designing, manufacturing, distributing and its usage."-RGPV

Engineering Mathematics-II - C.B. Gupta 2008

Engineering Mathematics-II - A. Ganeshi 2009

About the Book: This book Engineering Mathematics-II is designed as a self-contained, comprehensive classroom text for the second semester B.E. Classes of Visveswaraiah Technological University as per the Revised new Syllabus. The topics included are Differential Calculus, Integral Calculus and Vector Integration, Differential Equations and Laplace Transforms. The book is written in a simple way and is accompanied with explanatory figures. All this make the students enjoy the subject while they learn. Inclusion of selected exercises and problems make the book educational in nature. It should.

SSC Stenographers (Grade 'C' & 'D') Exam. -

Botany For B.Sc. Students Semester V: Paper 1 | Plant Physiology, Metabolism & Biochemistry | Experiments in Physiology, Biochemistry & Molecular Biology - NEP 2020 UP - B P Pandey

This textbook has been designed to meet the needs of B.Sc. Fifth Semester students of Botany as per Common Minimum Syllabus prescribed for all Uttar Pradesh State Universities and Colleges under the recommended National Education Policy 2020. It comprehensively covers Paper 1, namely, Plant Physiology, Metabolism & Biochemistry. The theory part of this book aptly discusses the role of physiological and metabolic processes for plant growth and development and explains the symptoms of mineral deficiency in crops and their management. Relevant experiments corresponding to the theoretical

topics and examples have been presented systematically to help students achieve sound conceptual understanding and learn experimental procedures.

Basic Computer Engineering Precise - Sanjay Silakari 2012-10

GO TO NDA/ NA Guide for Mathematics - Disha Experts

Soft Computing for Problem Solving - Kedar Nath Das 2019-11-27

This two-volume book presents the outcomes of the 8th International Conference on Soft Computing for Problem Solving, SocProS 2018. This conference was a joint technical collaboration between the Soft Computing Research Society, Liverpool Hope University (UK), and Vellore Institute of Technology (India), and brought together researchers, engineers and practitioners to discuss thought-provoking developments and challenges in order to select potential future directions. The book highlights the latest advances and innovations in the interdisciplinary areas of soft computing, including original research papers on algorithms (artificial immune systems, artificial neural networks, genetic algorithms, genetic programming, and particle swarm optimization) and applications (control systems, data mining and clustering, finance, weather forecasting, game theory, business and forecasting applications). It offers a valuable resource for both young and experienced researchers dealing with complex and intricate real-world problems that are difficult to solve using traditional methods.

Tensor Calculus and Riemannian Geometry - D. C. Agarwal 2013

DBMS Lab Manual - Jitendra Patel 2012-12-01

This manual is specially written for Students who are interested in understanding Structured Query Language and PL-SQL concepts in the Computer Engineering and Information technology field and wants to gain enhance knowledge about power of SQL Language in Relational Database Management System Development. The manual covers practical point of view in all aspects of SQL and PL/SQL including DDL, DML, DCL sublanguages, also there are practices for Views, Group by, Having Clause. All PL-SQL concepts like Condition and Loop Structures, Functions and Procedures, Cursor, Triggers, Locks are illustrated using best examples

Engineering Mathematics - II: For RGPV - Ram & Gupta

Engineering Mathematics II: For RGPV is designed as per the specific requirements of the third-semester paper offered in the BE/B. Tech syllabus of Rajiv Gandhi Proudhyogiki Vishwavidyalaya (RGPV). Through a balanced mix of theory and solved problems, this book focuses on problem-solving techniques and engineering applications to ensure that students learn the mathematical skills needed for engineers.

BCA Mathematics 103 - Dr. Kulbhushan Prakash 2010

CDS 14 Years Mathematics Topic wise Solved Papers (2007-2020) - Disha Experts

An Introduction to Electrical Engineering Materials - C S Indulkar 2008-01-01
A Textbook for the students of B.Sc.(Engg.), B.E., B.Tech., AMIE and Diploma Courses. A new chapter on "Semiconductor Fabrication Technology and Miscellaneous Semiconductor Devices" had been included and additional self-assessment questions with answers and additional worked examples had been provided at the end of the BOOK.

A Textbook of Electrical Technology - BL Theraja 2014-07

For Mechanical Engineering Students of Indian Universities. It is also available in 4 Individual Parts

HEAT AND THERMODYNAMICS. - PRAMILA. SHIVANI. KANWAR SHUKLA (SHEFALI.) 2020

ENGINEERING MATHEMATICS - DWIVEDI, A. P. 2015-04-14

This book is designed to equip the students with an in-depth and single-source coverage of the complete spectrum of Engineering Mathematics I, ranging from Differential Calculus I, Differential Calculus II, Linear Algebra, Multiple Integrals to Vector Calculus. The book, which will prove to be an epitome of learning the concepts of Mathematics, is purely intended for the

